



## CK16 mouse mAb(6F6) antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A12492	Mouse	1 mg/ml	51 kD
Applications	IHC,IF		
Reactivity	Human,Mouse,Rat		
Dilution	WB 500-2000 1:200 IF 1:50-200		
Storage	-20°C/1 year		
Specificity	The antibody detects endogenous CK16 proteins.		
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.		
Immunogen	Synthetic Peptide of CK16		
Uniprot No	P08779		
Alternative names	KRT16; KRT16A; Keratin, type I cytoskeletal 16; Cytokeratin-16; CK-16; Keratin-16; K16		
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.		
Clonality	Monoclonal		
Isotype			
Conjugation			
Background	keratin 16(KRT16) Homo sapiens The protein encoded by this gene is a member of the keratin gene family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokerat		
Other	Gene_name: KRT16 ; Protein_name: Keratin type I cytoskeletal 16; Expression: Keratinocyte,Mammary cancer,Skin,		
Product Images			

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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